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CONFIRMATION NO. ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR XA-9630 7388 Tsuyoshi Fujiwara 02/27/2002 10/083,416 01/16/2003 7590 Miles & Stockbridge P.C. EXAMINER Suite 500 NGUYEN, CUONG QUANG 1751 Pinnacle Drive McLean, VA 22102-3833 PAPER NUMBER ART UNIT 2811

DATE MAILED: 01/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		9,m
,	Application No.	plicant(s)
Office Action Summary	10/083,416	FUJIWARA ET AL.
	Examiner	Art Unit
	Cuong Q Nguyen	2811
The MAILING DATE of this communication Period for Reply	n appears on the cover shet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatio - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by: - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of thin period will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. THS from the mailing date of this communication.
1) Responsive to communication(s) filed on		•
	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice ur Disposition of Claims	llowance except for formal ma	tters, prosecution as to the merits is D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-19</u> is/are pending in the applic	ation.	
4a) Of the above claim(s) is/are with	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-19</u> are subject to restriction and	1/or election requirement.	
Application Papers		
9) The specification is objected to by the Exar		
10) The drawing(s) filed on is/are: a) □ a	accepted or b) objected to by t	ne Examiner.
Applicant may not request that any objection		
11)☐ The proposed drawing correction filed on _		sapproved by the Examiner.
If approved, corrected drawings are required i		
12) The oath or declaration is objected to by the	e Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
 Certified copies of the priority docum 	nents have been received.	
2. Certified copies of the priority docum	ents have been received in A	oplication No
3. Copies of the certified copies of the papplication from the International	l Bureau (PCT Rule 17.2(a)).	·
* See the attached detailed Office action for a		
14) Acknowledgment is made of a claim for dom		
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom	provisional application has be lestic priority under 35 U.S.C.	en received. §§ 120 and/or 121.
Attachment(s)	•	
) Notice of References Cited (PTO-892) Description Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Application/Control Number: 10/083,416

Art Unit: 2811

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 17-19, drawn to a semiconductor device, classified in class 257, subclass 296.
- II. Claims 1-16, drawn to a method of making a semiconductor device, classified in class 438, subclass 100+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by processes materially different from those of group II invention, for example in claim 1, forming the insulating film by CVD with other temperature range than 450 oC to 700 oC such that above 700 oC.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cuong Q Nguyen whose telephone number is (703) 308-1293. The examiner can normally be reached on Mon-Thur.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (703) 308-2772. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Cuong Nguyen

January 13, 2003